IAP7 Rec'd PCT/PTO 01 JUN 2006

PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
	DESIGNATED/ELECTED	KCX-959-PCT-US (19611.1) U.S. APPLICATION'NO (lift nown -see 37-CFR 1.5)					
	ICERNING A SUBMISSIC		U.S. APPLICATION NO ((If known, see, 37 CFR 1.5) UNASSIGNED				
PCT/US200	TIONAL APPLICATION NO. 04/042461	INTERNATIONAL FILING DATE 16 DECEMBER 2004	PRIORITY DATE CLAIMED 16 DECEMBER 2003				
	TITLE OF INVENTION						
MICROBIAL DETECTION AND QUANTIFICATION APPLICANT(S) FOR DO/EO/US Jason Lye et al.							
		ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
ė —		encerning a submission under 35 U.S.C. 371	·				
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	I only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. Lis attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7		ernational Application under PCT Article 19 (
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. Have not been made; however, the time limit for making such amendments has NOT expired.						
. \Box	d. L. have not been made and will not be made.						
8. 🗀		ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
10.	An earlish language translation of the	e annexes of the International Preliminary E	warrianting Report and a ROT				
10.	Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the international Freinfillary	xammation Report under PC1				
Items	11 to 20 below concern document(s) or information included:					
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13. 🔲	A preliminary amendment.						
14. 🗀	An Application Data Sheet under 37 (CFR 1.76.	,				
15. 🗀	A substitute specification.						
16. 📖	A power of attorney and/or change of address letter.						
17. 🗀	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.		national Application under 35 U.S.C. 154(d)(
19. 📖	A second copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICAT UNASSIGNED	TO TO	56	13404	PCT/US2004/042461	PLICATION NO.	KCX-959-PCT-US (196	
20. Other Express Mail Cert PTO Credit Card I Return Receipt Po	Payment For	iling					
The follo	owing fees h	ave b	een submitted			CALCULATIONS	PTO USE ONLY
21.						\$ 300	
22. 🗸 Exam	ination fee ((37 CF	300				
If the written opin	ion prepared US indicates	\$ 200					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						400	
	TOTAL OF		\$900				
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets Number of each add			n additional 50 or fraction up to a whole number)	RATE		
74 - 100 =	1	/50 = 0			x \$250	\$ 0	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					oath or declaration	\$	
CLAIMS		NUMBER FILED N		NUMBER EXTRA	RATE	\$	
Total claims	20		- 20 =	0	× \$ 50	\$	
Independent clair	ns 3	3 - 3 =		0	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$	
TOTAL OF ABOVE CALCULATIONS =						\$ 0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
					SUBTOTAL =	\$ 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =						\$ 900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 900		
			-			Amount to be refunded:	\$
						Amount to be charged	\$

10/581404

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c. The Commissioner is hereby authorized to charge any a Account No. 04-1403. A duplicate copy of this she	additional fees which may be required, or credit any overpayment to Deposit eet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Into be included on this form. Provide credit card information	formation on this form may become public. Credit card information should not ion and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	-07				
Dority & Manning, P.A. P O Box 1449 Greenville, SC 29602-1449	Jason W. Johnston				
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EXPRESS MAIL CERTIFICATE OF MAILING

In re Applicat	ion of: Jason Lye et al.
Entitled:	Microbial Detection and Quantification
Serial No:	Unassigned
Filing Date:	Herewith (June 1, 2006)
Attorney Ref:	KCX-959-PCT-US (19611.1)
Date of Depo I hereby certi the U.S. Post	I" - Mailing Label Number <u>EV 376129986 US</u> sit <u>June 1, 2006</u> fy that this paper and all attachments and any fee are being deposited with all Service "Express Mail Post Office to Addressee" service under 37 CFR ate indicated above and is addressed to Mail Stop PCT, Commissioner for
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